

Test Results Tube ECC802S-1L

Test Method Auto Bias

Item		Spec	Result 1	Result 2
Plate Volts	Ep vdc	250	250	250
DC Plate Current	Ip mAdc	9.5	9.5	9.5
AC Plate Current	Ip mAac	~	0.259	0.26
Screen Volts	G2 vdc	0	0	0
Screen Current	IG2 mA	0	0	0
Bias Volts	G1 vdc	8.5	9.5	9.6
Test Signal Volts	RMS	~	0.1	0.1
Mutual Conductance	uMhos	2100	2590	2600
Grid #1 Leakage	uA	0	0	0.02
H/K Leakage	mA	0	0	0
Plate Resistance	RP ohms	~	8K	7.1K
Tube Gain	Mu	~	20.7	18.4
Heater	eF vdc	12.6	12.6	12.6
Heater Run Time	Sec		1066	1088
Timestamp			13.02.2026	12:17:08

Tube# T1 JACMUSIC Horber Steige 25 72172 Sulz * Germany
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